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DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L12</u>	(perfluoroalkylalkyl adj acrylate) and (dendron or star or branched)	6	<u>L12</u>
<u>L11</u>	fluorinated adj monodendron	0	<u>L11</u>
<u>L10</u>	semifluorinated adj monodendron	1	<u>L10</u>
<u>L9</u>	L1 and (semifluorinated adj monodendron)	1	<u>L9</u>
<u>L8</u>	L1 and L7	0	<u>L8</u>
<u>L7</u>	L4 and (branched or monodendron or (semifluorinated adj chains))	4	<u>L7</u>
<u>L6</u>	L4 and ((side adj chain) or (side adj group))	1	<u>L6</u>
<u>L5</u>	L4 and (side adj chain)	1	<u>L5</u>
<u>L4</u>	(fluorinated adj ester adj acrylic adj polymer) or (fluorinated adj acrylic adj ester)	21	<u>L4</u>
<u>L3</u>	L1 and (fluorinated adj ester adj acrylic adj polymer adj side adj chain)	0	<u>L3</u>
<u>L2</u>	L1 and (semifluorinated adj side adj groups)	3	<u>L2</u>
<u>L1</u>	(block adj copolymer) or (polystyrene adj polyisoprene adj block adj copolymer) or ((Pb-b-PI) adj block adj copolymer) or (styrene adj isoprene adj block adj copolymer) or (thermoplastic adj elastomer adj block adj copolymer) or (styrene adj ethylene adj butylene adj styrene adj block adj copolymer) or ((SEBS) adj block adj copolymer)	75803	<u>L1</u>

END OF SEARCH HISTORY

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 6 of 6 returned.****1. Document ID: US 20020096286 A1**

L12: Entry 1 of 6

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020096286

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020096286 A1

TITLE: Fluorinated polymeric paper sizes and soil-release agents

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kantamneni, Shobha	White Plains	NY	US	
Dirschl, Franz	Augsburg		DE	

US-CL-CURRENT: [162/168.1](#); [162/168.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

[KMIC](#) [Draw Desc](#)**2. Document ID: US 6566470 B2**

L12: Entry 2 of 6

File: USPT

May 20, 2003

US-PAT-NO: 6566470

DOCUMENT-IDENTIFIER: US 6566470 B2

TITLE: Fluorinated polymeric paper sizes and soil-release agents

DATE-ISSUED: May 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kantamneni, Shobha	White Plains	NY		
Dirschl, Franz	Augsburg			DE

US-CL-CURRENT: [526/245](#); [442/154](#), [442/155](#), [442/168](#), [442/170](#), [526/243](#), [526/255](#), [526/273](#), [526/307](#), [526/307.7](#), [526/320](#), [526/328.5](#), [526/329.2](#), [526/329.3](#), [526/329.4](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

[KMIC](#) [Draw Desc](#)**3. Document ID: US 5225244 A**

L12: Entry 3 of 6

File: USPT

Jul 6, 1993

US-PAT-NO: 5225244

DOCUMENT-IDENTIFIER: US 5225244 A

TITLE: Polymeric anti-reflection coatings and coated articles

DATE-ISSUED: July 6, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Aharoni, Shaul M.	Morris Plains	NJ		
McFarland, Michael J.	Washington	NJ		
Nahata, Ajay	Chatham	NJ		
Yardley, James T.	Morristown	NJ		

US-CL-CURRENT: [427/240](#), [427/385.5](#), [427/407.1](#), [427/430.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

KMC	Draw	Desc
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4. Document ID: US 5198267 A

L12: Entry 4 of 6

File: USPT

Mar 30, 1993

US-PAT-NO: 5198267

DOCUMENT-IDENTIFIER: US 5198267 A

TITLE: Fluoropolymer blend anti-reflection coatings and coated articles

DATE-ISSUED: March 30, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Aharoni, Shaul M.	Morris Plains	NJ		
Nahata, Ajay	Chatham	NJ		
Yardley, James T.	Morristown	NJ		

US-CL-CURRENT: [427/162](#), [427/164](#), [427/165](#), [427/169](#), [427/240](#), [427/385.5](#), [427/389.7](#), [427/393.5](#), [427/430.1](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

KMC	Draw	Desc
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5. Document ID: US 5178955 A

L12: Entry 5 of 6

File: USPT

Jan 12, 1993

US-PAT-NO: 5178955

DOCUMENT-IDENTIFIER: US 5178955 A

TITLE: Polymeric anti-reflection coatings and coated articles

DATE-ISSUED: January 12, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Aharoni; Shaul M.	Morris Plains	NJ		
McFarland; Michael J.	Washington	NJ		
Nahata; Ajay	Chatham	NJ		
Yardley; James T.	Morristown	NJ		

US-CL-CURRENT: 428/421; 359/580

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC	Draw Desc
Image											

6. Document ID: US 5118579 A

L12: Entry 6 of 6

File: USPT

Jun 2, 1992

US-PAT-NO: 5118579

DOCUMENT-IDENTIFIER: US 5118579 A

TITLE: Fluoropolymer blends for coatings

DATE-ISSUED: June 2, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Aharoni; Shaul M	Morris Plains	NJ		
Nahata; Ajay	Chatham	NJ		
Yardley; James T.	Morristown	NJ		

US-CL-CURRENT: 428/422; 428/421, 525/200

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC	Draw Desc
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Terms	Documents
(perfluoroalkylalkyl adj acrylate) and (dendron or star or branched)	6

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Terms	Documents
(perfluoroalkylalkyl adj acrylate) and (dendron or star or branched)	6

Database: US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

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L12

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Search Results - Record(s) 1 through 1 of 1 returned.

1. Document ID: US 3864318 A

L6: Entry 1 of 1

File: USPT

Feb 4, 1975

US-PAT-NO: 3864318

DOCUMENT-IDENTIFIER: US 3864318 A

** See image for Certificate of Correction **

TITLE: Acrylic and methacrylic monomers, polymers and copolymers

DATE-ISSUED: February 4, 1975

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Caporiccio; Gerardo	Milan			IT
Strepparola; Ezio	Treviglio			IT

US-CL-CURRENT: 526/247; 526/197, 526/214, 526/232.1, 526/245, 526/246, 560/184,
560/223, 564/208

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

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Terms	Documents
L4 and ((side adj chain) or (side adj group))	1

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Search Results - Record(s) 1 through 4 of 4 returned.

1. Document ID: US 5183839 A

L7: Entry 1 of 4

File: USPT

Feb 2, 1993

US-PAT-NO: 5183839

DOCUMENT-IDENTIFIER: US 5183839 A

TITLE: Fluoropolymers and fluoropolymer coatings

DATE-ISSUED: February 2, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Aharoni; Shaul M.	Morris Plains	NJ		

US-CL-CURRENT: 524/113; 524/544, 526/245

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

KWC Draw Desc

2. Document ID: US 5144056 A

L7: Entry 2 of 4

File: USPT

Sep 1, 1992

US-PAT-NO: 5144056

DOCUMENT-IDENTIFIER: US 5144056 A

TITLE: Fluorinated acrylic monomers as hydrophobic and oleophobic agents

DATE-ISSUED: September 1, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lina; Marie-Jose	Tassin La Demi Lune			FR
Dessaint; Andre	Clermont			FR

US-CL-CURRENT: 560/25; 525/920, 560/26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

KWC Draw Desc

3. Document ID: US 5061769 A

L7: Entry 3 of 4

File: USPT

Oct 29, 1991

US-PAT-NO: 5061769

DOCUMENT-IDENTIFIER: US 5061769 A

TITLE: Fluoropolymers and fluoropolymer coatings

DATE-ISSUED: October 29, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Aharoni; Shaul M.	Morris Plains	NJ		

US-CL-CURRENT: 526/245

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

KMC	Draw Desc
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4. Document ID: US 4920190 A

L7: Entry 4 of 4

File: USPT

Apr 24, 1990

US-PAT-NO: 4920190

DOCUMENT-IDENTIFIER: US 4920190 A

TITLE: Fluorinated carbamate polymers as hydrophobic and oleophobic agents

DATE-ISSUED: April 24, 1990

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lina; Marie-Jose	Tassin La Demi Lune			FR
Dessaint; Andre	Clermont			FR

US-CL-CURRENT: 526/288, 526/243, 526/245, 526/246, 526/289, 526/301, 526/302, 558/241, 560/26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Image									

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Terms	Documents
L4 and (branched or monodendron or (semifluorinated adj chains))	4

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